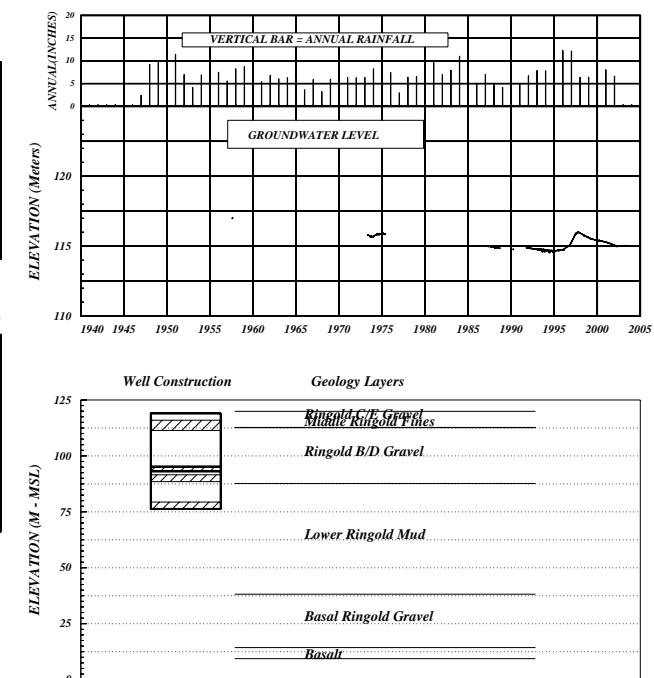
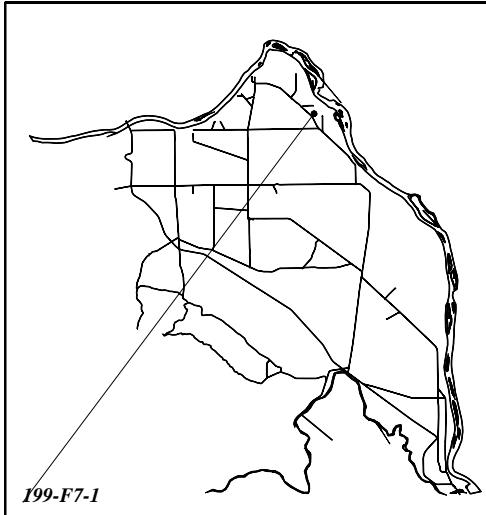
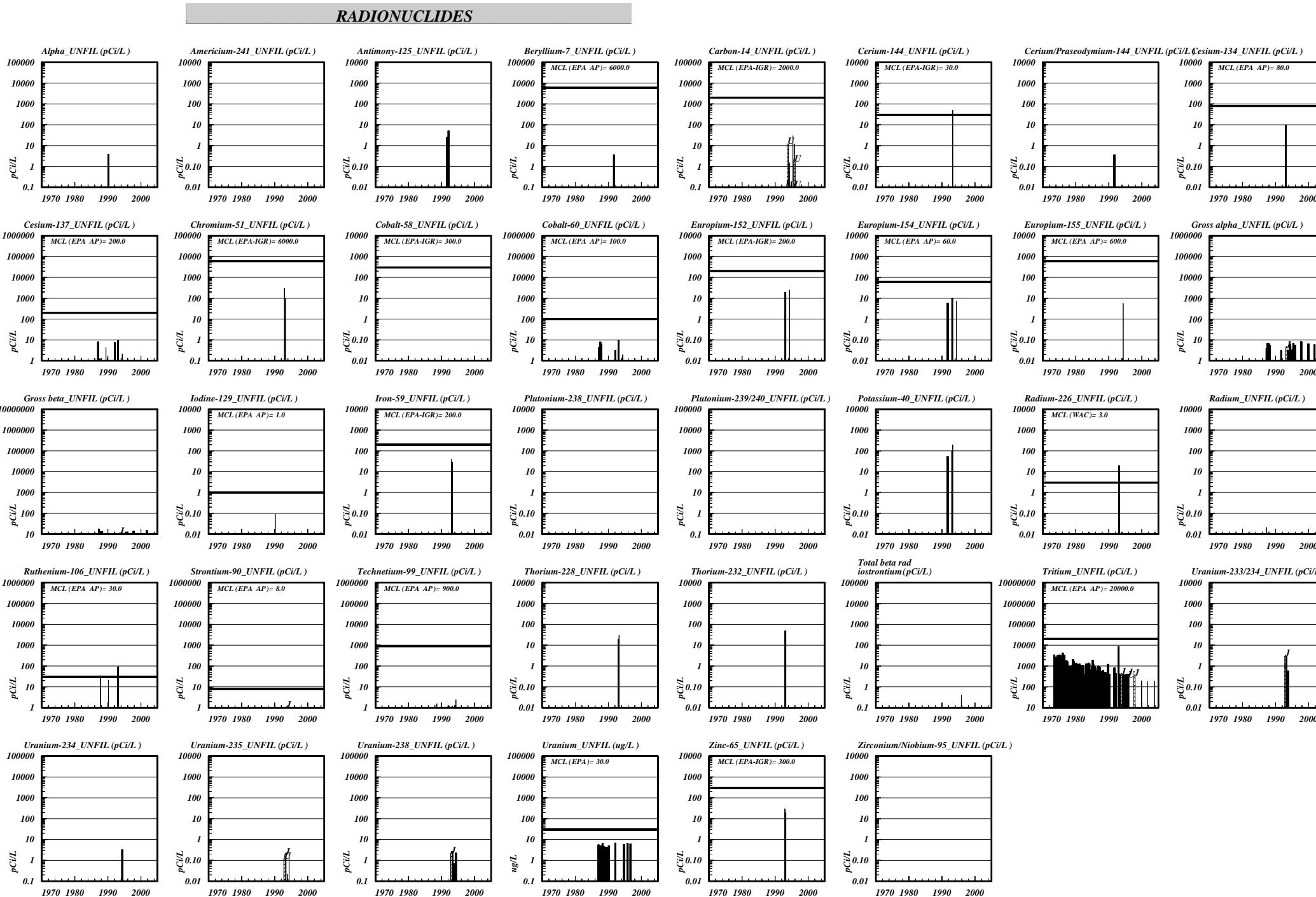


# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-100-199 WELL#=199-F7-1



**WELLNAME=199-F7-1 WELLID=A4603**

Well Type=STANDARD Well purpose=GROUNDWATER  
 Owner=DOE Contact=BHI Well Adm Compliance=NON-COMPLIANT  
 X\_coor= 579687.20 Y\_coor= 147022.40 Datum=NAD83(91) Date Survey= 1/15/1993  
 Elevation= 119.05 Datum=NGVD29 Date Survey=12/16/92  
 Ref\_Point\_Desc=TOP OF CONCRETE Ref\_Point\_side=N Contractor=USACE(JECA)  
 Total Number of perforation Intervals=4  
 NPERF#=1 Perf\_top= 23.77 Bot= 25.91 mCas\_size= 8.00in Perf\_cuts= 0.00 in  
 NPERF#=2 Perf\_top= 3.05 Bot= 7.62 mCas\_size= 8.00in Perf\_cuts= 0.00 in  
 NPERF#=3 Perf\_top= 39.62 Bot= 42.67 mCas\_size= 8.00in Perf\_cuts= 0.00 in  
 NPERF#=4 Perf\_top= 27.43 Bot= 30.48 mCas\_size= 8.00in Perf\_cuts= 0.00 in  
 Total Number of Seals=2  
 Seal#=1 Depth\_top= 16.76 Bottom= 18.29 m Material=Internal Cement Grout  
 Seal#=2 Depth\_top= 18.29 Bottom= 19.51 m Material=Unknown  
 More Information is at <http://www.envirodataaccess.com/wellfiles/199-F7-1.htm>

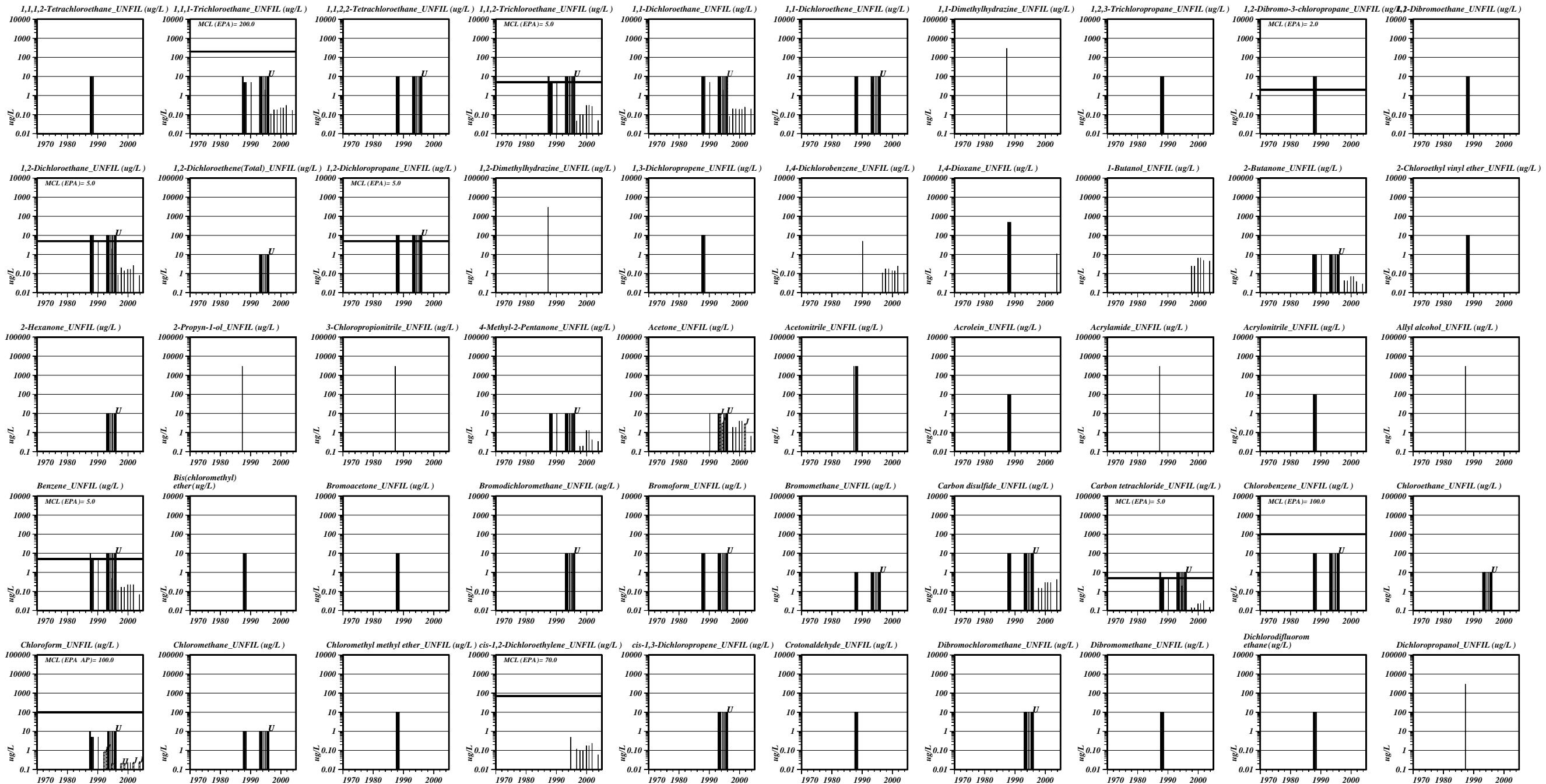
LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
 EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-100-199 WELL#=199-F7-1

## VOLATILE ORGANIC COMPOUNDS



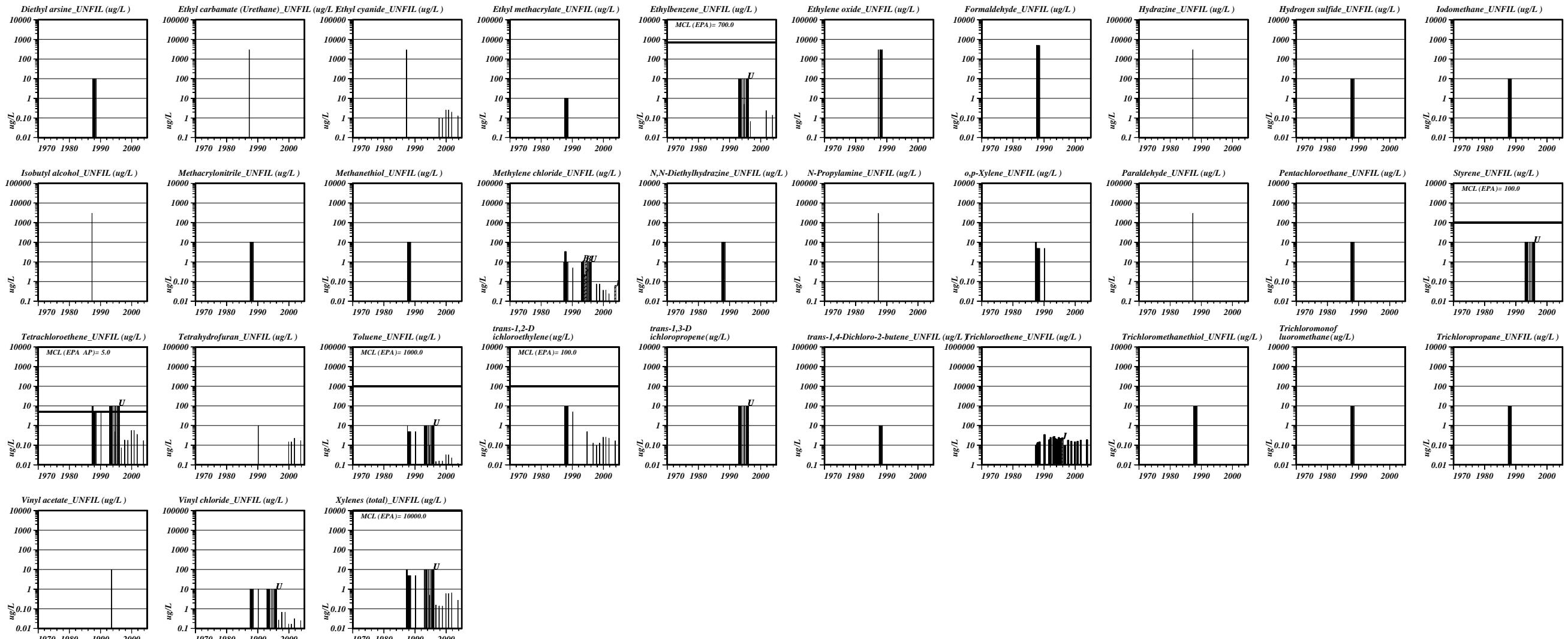
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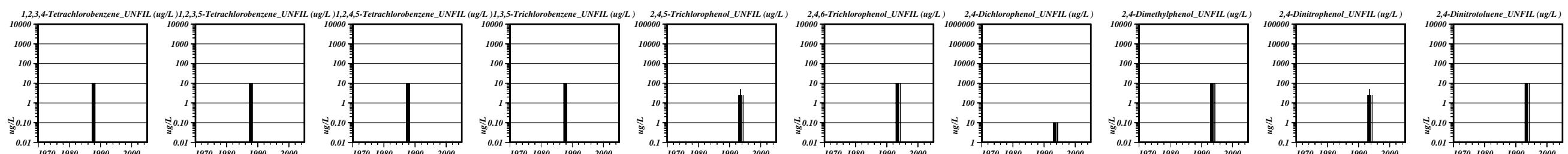
# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-100-199 WELL#=199-F7-1

## VOLATILE ORGANIC COMPOUNDS



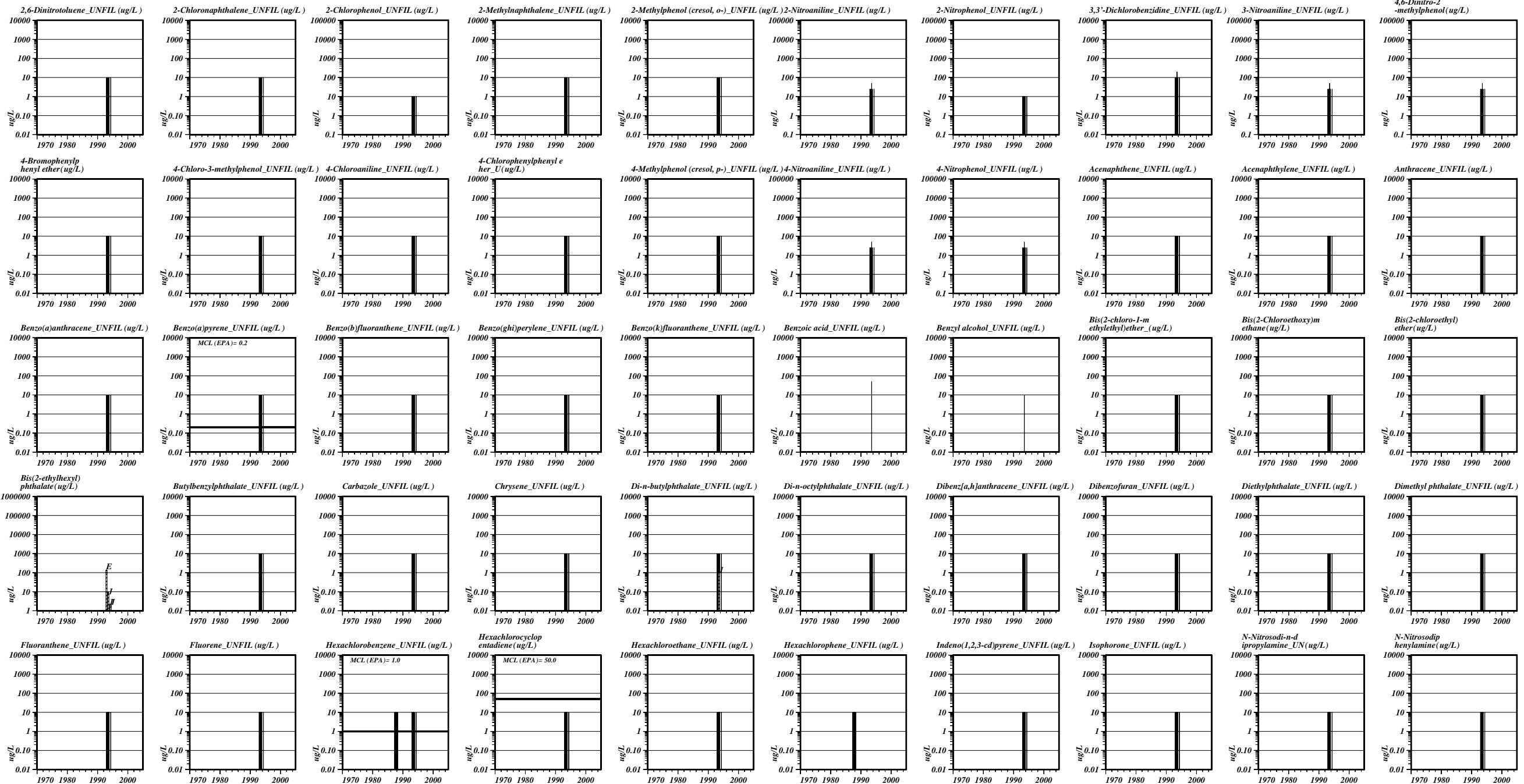
## SEMI-VOLATILE ORGANIC COMPOUNDS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

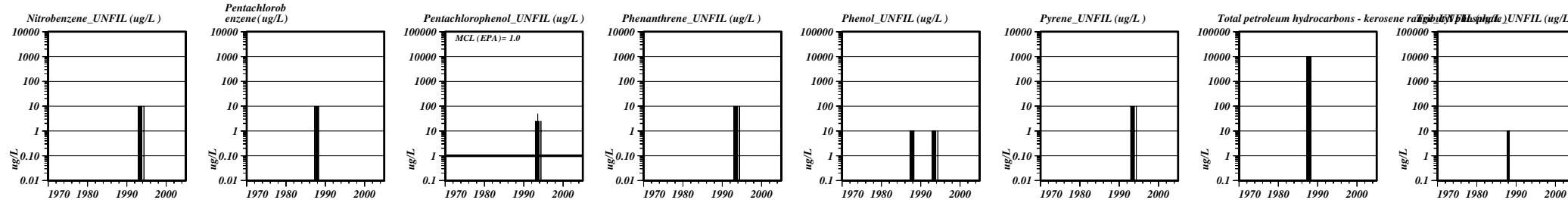
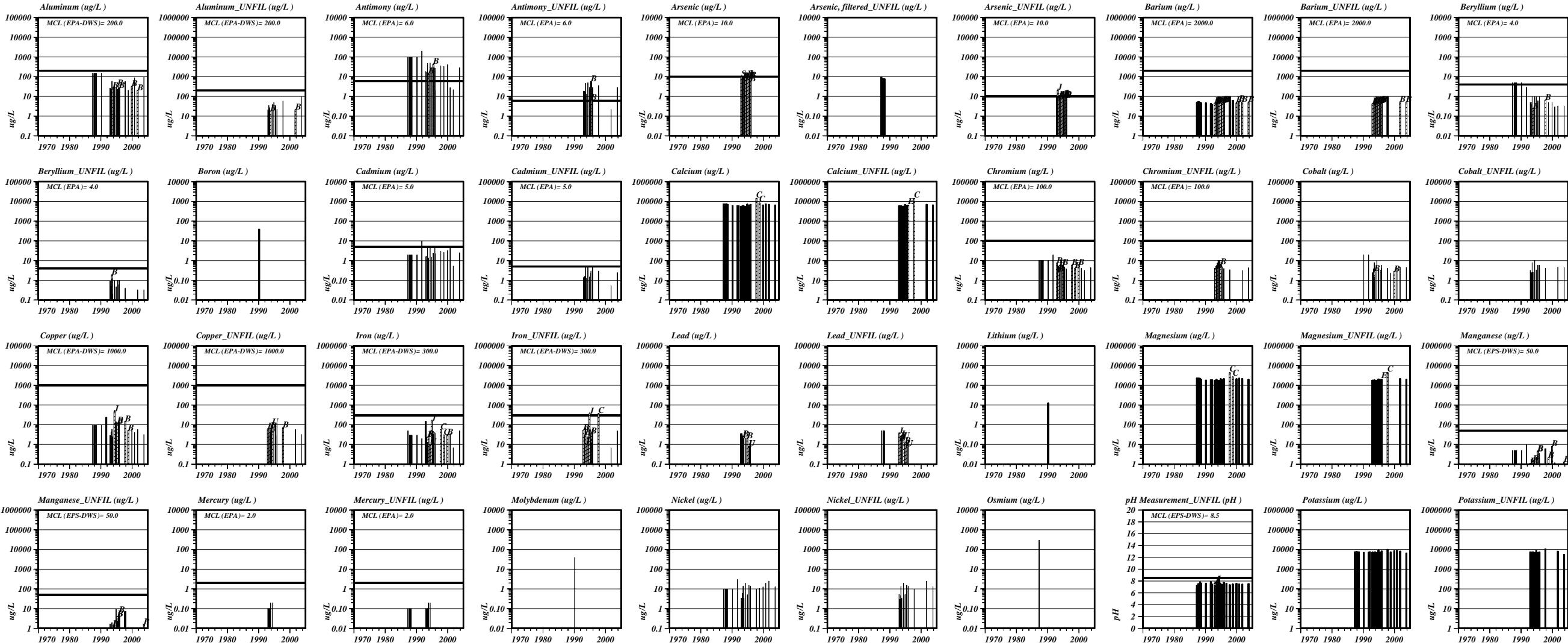
EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

## SEMI-VOLATILE ORGANIC COMPOUNDS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound;  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code;

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**SEMI-VOLATILE ORGANIC COMPOUNDS****METALS & PHYSICAL PARAMETERS**

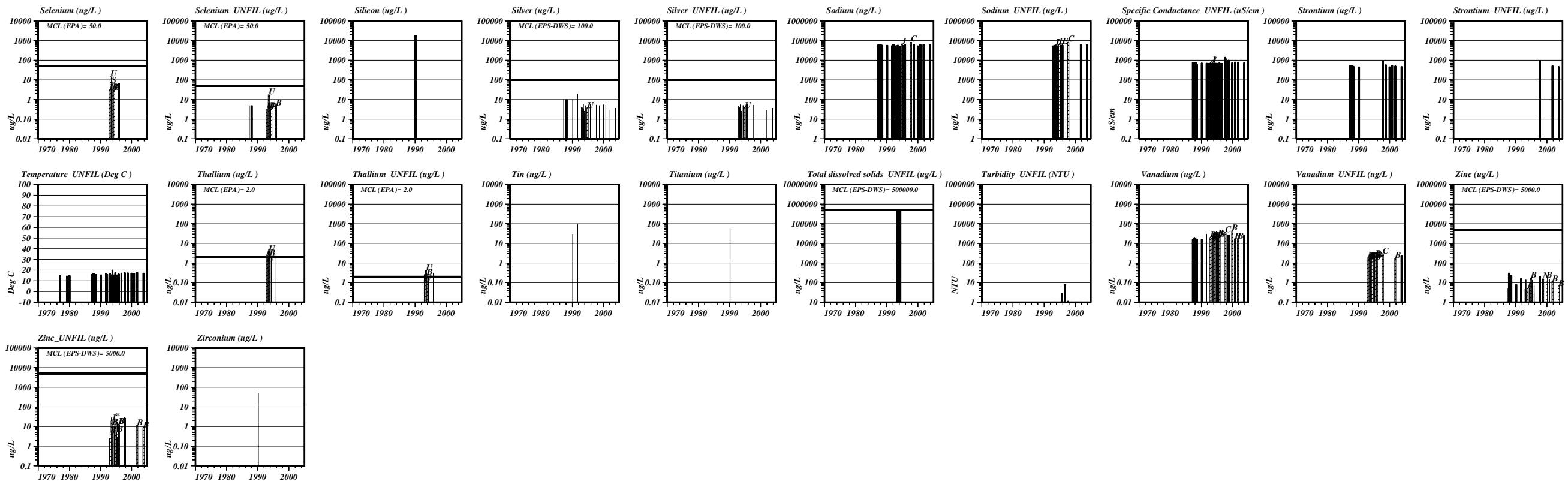
LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound;  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code;

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

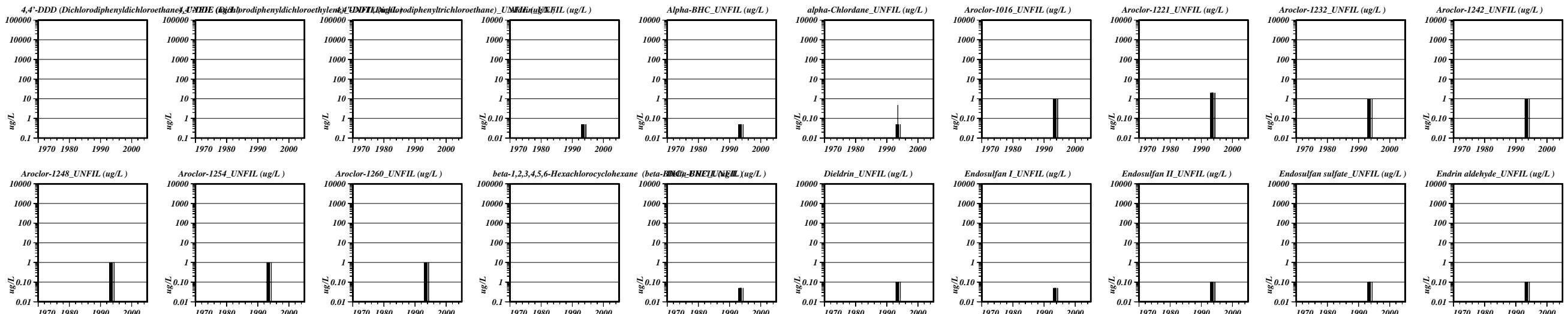
# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-100-199 WELL#=199-F7-1

## METALS & PHYSICAL PARAMETERS



## PEST/PCB, HERB, & DIOXINS



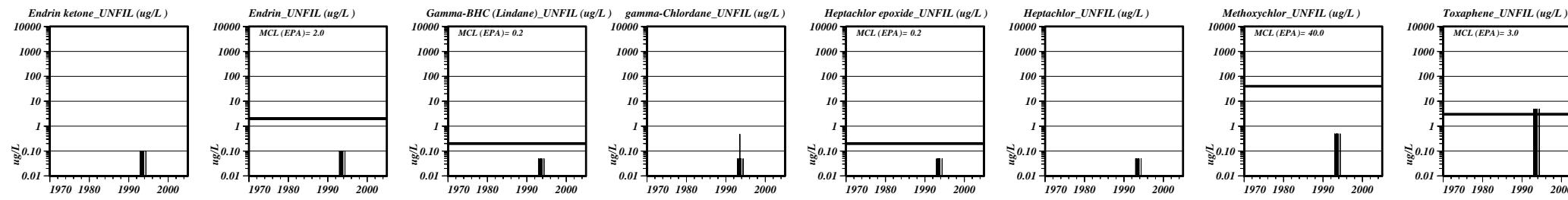
LABORATORY QUALIFIER FLAGS in HEIS are \*; >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code;

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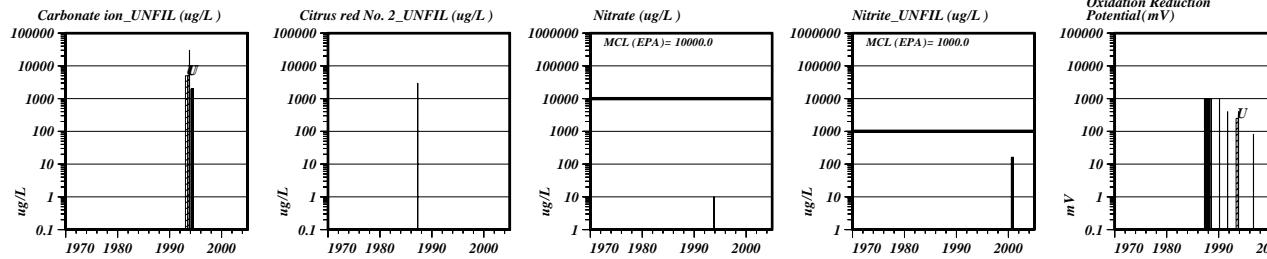
# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-100-199 WELL#=199-F7-1

## PEST/PCB, HERB, & DIOXINS



## GENCHEM & ORGANICS & GENORGANICS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound;  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag